

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

AUG 16 2004

Atty. Docket No.
1030-16116Serial No.
10/629,990Applicant
Charles H. Dewey, et alFiling Date
July 30, 2003Group
3672

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
TT	AA*	4,393,929	07/19/83 Akkerman	166	134	
	AB*	4,440,223	04/03/84 Akkerman	166	217	
	AC*	4,732,212	03/22/88 Fraser, III	166	216	
	AD*	4,762,177	08/09/88 Smith, Jr.	166	216	
	AE*	4,750,563	06/14/88 Baugh	166	382	
	AF*	5,174,397	12/29/92 Currington	175	423	
	AG*	6,021,714	02/08/00 Grove et al.	102	307	02/02/98
	AH*	5,467,819	11/21/95 Braddick	166	117.6	12/23/92
	AI*	4,397,355	08/09/83 McLamore	166	297	
	AJ*	5,467,819	11/21/95 Braddick	166	117.6	12/23/91
	AK*	5,592,991	01/14/97 Lembcke et al.	166	298	05/31/95
	AL*	5,771,972	06/30/98 Dewey et al.	166	298	05/03/96
	AM*	5,871,046	02/16/99 Robison	166	241	08/11/97
	AN*	5,894,889	04/20/99 Dewey et al.	166	298	08/21/97
	AO*	6,143,377	12/26/00 Roberts	166	118	04/30/99
	AP*	4,153,109	05/08/79 Szescila	166	250	
	AQ*	4,285,399	08/25/81 Holland et al.	166	113	
	AR*	4,304,299	12/08/81 Holland et al.	166	255	
	AS*	4,307,780	12/29/81 Curington	166	113	
	AT*	4,440,222	04/03/84 Pullin	166	117.5	
TT	AU*	4,646,831	03/03/87 Marsh et al.	166	242	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation
						YES NO
TT	AV*	GB 2291447	31.08.95	UK	E21B	23/01 X
TT	AW*	GB 2191 803	23.12.87	UK	E21B	23/00 X
TT	AX*	WO 01/88336	11/2001	WIPO	E21B	47/09

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

TT	AY*	PCT Search Report for International Application No. PCT/US01/16442 Dated 28 August 2001 (7 p.)
TT	AZ*	Praful C. Desai and Charles H. Dewey; Smith International, Inc., Red Baron Group; IADC/SPE 59237; <i>Milling Variable Window Openings for Sidetracking</i> ; 2000 IADC/SPE Drilling Conference, New Orleans, LA, Feb. 23-25, 2000; (9 p.)
TT	BA*	UK Search Report for Application No. GB 0012227.5 dated 18 October 2000

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.